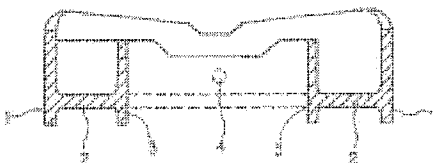


# MOUTH GUARD

**Patent number:** JP10295706 (A)  
**Publication date:** 1998-11-10  
**Inventor(s):** KO TAKUZO; MATSUMOTO FUJIO; YONESE TAKESHI +  
**Applicant(s):** OKAMOTO IND INC; KO TAKUZO +  
**Classification:**  
 - international: **A61C5/14; A63B71/10; A61C5/00; A63B71/08;** (IPC1-7): A61C5/14; A63B71/10  
 - european:  
**Application number:** JP19970110809 19970428  
**Priority number(s):** JP19970110809 19970428

## Abstract of JP 10295706 (A)

**PROBLEM TO BE SOLVED:** To provide a mouth guard giving a fine feeling of use, reducing the sense of incompatibility when the mouth guard is used and receiving shock from the outside well-balancedly. **SOLUTION:** This mouth guard is integrated with a frame wearable onto a dentition of maxillary teeth and mandibular teeth in a movably fitted state, comprising an outer wall 1 and an inner wall 3 and having an H-shaped section, after a gap between the frame and the dentition is filled in with an impression agent to form the dentition. The frame part has a hardness value of 75 to 90 when measured according to JIS K6301, and the impression agent part has a hardness value lower than the hardness value for the frame by 20 to 50.



Data supplied from the **espacenet** database — Worldwide